

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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In re Patent Application of:  
Pontus VON BAHR et al.

Application No.: 10/664,225

Confirmation No.: 3377

Filed: September 16, 2003

Art Unit: 1797

For: APPARATUS AND METHOD FOR  
DIAGNOSTIC GAS ANALYSIS

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Examiner: L. Alexander

**AMENDMENT AND REQUEST FOR CONTINUED EXAMINATION AFTER FINAL  
ACTION UNDER 37 C.F.R. 1.114**

MAIL STOP: RCE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**INTRODUCTORY COMMENTS**

This is in response to the Final Office Action dated December 8, 2009 (Paper No. 20091204), for which a response was due on March 8, 2010. Accordingly, this response is timely filed. This response is being filed with a Request for Continued Examination (RCE). Reconsideration and allowance of the pending claims, as amended, in light of the remarks presented herein are respectfully requested.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 7 of this paper.